

Cumulative Table of Contents, Journal of Physical Security, 2004-2019

(Papers that seemed to generate the most interest, feedback, citations, questions, and/or controversy are marked in red.)

All issues available at: <http://jps.rbsekurity.com>

Journal of Physical Security, Volume 12(3), 2019

C Holder, "Automatic Vehicle Gate Systems Design", pages 1-3

JT Jackson, "3D Magnetometer Array Replaces Traditional Balanced Magnetic Switch", pages 4-14

I Urhuogo-Idierukevbe, A Addo, TL Anderson, and FM Khan, "Physical Security Best Practices", pages 15-29

RG Johnston, "Design Reviews Versus Vulnerability Assessments for Physical Security", pages 30-32

Journal of Physical Security, Volume 12(2), 2019

LK Howard, "Security By Design", pages 1-13

JT Jackson, "Hacking Electronic Locks", pages 14-17

RG Johnston, "Poor Practice Using Pressure-Sensitive Adhesive Label Seals", pages 18-28

P Hannah, "Wargaming Brexit: A Simple Approach for UK Small to Medium Enterprises", pages 29-31

RG Johnston, "Revised and Updated Security Maxims", pages 32-55

Journal of Physical Security, Volume 12(1), 2019

K Frohde, "Delaying Advanced Physical Attacks: A Study on the Limitations of EN 1627-1630", pages 1-14

BK Schwab, "Integrating Augmented Reality into Physical Security Programs: Benefits, Limitations and Other Considerations", pages 15-24

RG Johnston, "Making the Business Case for Security Investment", pages 25-28

Journal of Physical Security, Volume 11(1), 2018

P Burke, "Scanners, Hashes, and Election Security", pages 1-19

JT Jackson, "Physical Security Serial Network Topology", pages 20-32

RG Johnston, "Why Security Does Not Belong in Facilities Management", pages 33-35

R Duguay & C Hynes, "Research on the Use of New Tracking Technologies for Category 2 and 3 Radioactive Sealed Sources", pages 36-65

T Dong, "Run, Hide, Fight—From the AR-15?", pages 66-91

Journal of Physical Security, Volume 10(1), 2017

N Chornoboy and E Waller, "Utility of the 'Rule of Two' for Calculating Adversary Neutralization, pages 1-7

DM Savard and DB Kennedy, "On the Applications of Forensic Criminology", pages 8-29

RG Johnston, A Vulnerability Assessment of "Indelible" Voter's Ink, pages 30-56

A Adebayo and A Aderinto, "Outsourcing and Models of Security Services in Selected Institutions in Ogun State, Nigeria", pages 57-76

RG Johnston, "Compliance Versus Security", pages 77-81

RG Johnston, "Some Unconventional Security Metrics", pages 82-85

RG Johnston, "Common Reasoning Errors in Security", pages 86-90

Journal of Physical Security, Volume 9(2), 2016

B Primus, "When Physical Security Fails: Minimizing Legal Risk and Financial Loss in the Transportation of Goods", pages 1-9

RG Johnston, "Is HR Helping or Hurting Your Security?", pages 10-15

R Duguay, "Enhancing Safety and Security Synergies to Improve Radioactive Source Security in Canada", pages 16-23

B Kelly, "Principals' Perceptions of Physical Security and Armed Personnel: An Exploration of New Jersey School Administrators' Views on Active Shooter Countermeasures", pages 24-50

RG Johnston, "How Productive are the DOE National Laboratories in Terms of Publishing and Patenting?", pages 51-67

Journal of Physical Security, Volume 9(1), 2016

D Rogers, C Briscoe, J Gobin, and C Young, "Probabilistic Estimates of Incident Response Times", pages 1-22

B Martin, "Mitigating Workplace Violence", pages 23-25

RG Johnston, "Avoiding Shock and Awe", pages 26-48

CC Arwui, VM Tshivhase, and RM Nchodu, "Modeling a Physical Protection System for the 444 TBq ⁶⁰Co Irradiation Source at the Center for Applied Radiation Science and Technology, Mafikeng, South Africa", pages 49-77

ZF Akl, "A Proposed Regulatory Requirements and Licensing Process for Physical Protection Systems of Nuclear Facilities in Egypt", pages 78-91

Journal of Physical Security, Volume 8(2), 2015

M Gill and C Howell, "Single Service or Bundle: Practitioner Perspectives on What Makes the Best Security", pages 1-14

GD Curry, JJ Leflar, M Glasser, R Loyear, B Grey, T Jordan, L Ong, W Preining, and JM Sobron, "How Social Media is Transforming Crisis Management and Business Continuity", pages 15-36

RG Johnston, "The New ASIS Standard on Risk Assessment", pages 37-38

S Hunt, "Why I Hate Security", pages 39-41

Albuquerque Journal, "WIPP May be the Best Place for Weapons-Grade Waste", pages 42-43

L Coney, "The IoT and the Ability to Defend Against the Silent Intruder", pages 42-53

Journal of Physical Security, Volume 8(1), 2015

E Waller, M Adderly, M Hayward, S Reid, and J Ruttan-Morillo, "Design of an Interactive Nuclear Security Physical Training Model", pages 1-18

AA Akinola, A Kuye, and A Ayodeji, "Cyber-Security Evaluation for a Hypothetical Nuclear Power Plant Using the Attack Tree Method", pages 19-36

RG Johnston, "Why Security Fails", pages 37-39

WI Zidan, "Estimation of Cluster Sensors' Probability of Detection for Physical Protection Systems Evaluation", pages 40-54

R Duguay, "Threats of Radiological Terrorism and the Securing of Radioactive Sources", pages 55-68

DT Young and RM Tembreull, "Operative Deterrence: Adversary-Based Security Systems Engineering", pages 69-92

DJ Benny, "The Impact of the Aircraft Owners and Pilots Association Airport Watch Program on Crime at Pennsylvania General Aviation Airports", pages 93-110

DJ Benny, "The Impact of the United States Coast Guard America's Waterways Watch Program on Crime at Pennsylvania Marinas", pages 111-116

Journal of Physical Security, Volume 7(3), 2014

A Negrut, "Is Security for U.S. Diplomatic Posts Correlated with the Death Rate from Significant Attacks?", pages 1-8

RG Johnston, CN Folk, and JS Warner, "Why Fearing NORQ is Bad for Security", pages 9-12

RG Johnston and JS Warner, "Is Physical Security a Real Field?", pages 13-15

R Duguay, "Performance-Based Approach to the Security of Radioactive Sealed Sources: A Canadian Perspective", pages 16-23

AJ Oluwole, "Support for Victims of Crime in Lagos, Nigeria", pages 24-44

AJ Oluwole and AA Abideen, "Crime Location and Reporting Practices of Victims in Lagos, Nigeria", pages 45-61

RG Johnston and JS Warner, "Unconventional Security Devices", pages 62-126

Journal of Physical Security, Volume 7(2), 2014

NM Waid and MH Nassef, "Preliminary Plan for Reviewing the Physical Protection of Nuclear Facilities in Egypt", pages 1-11

N Terao and M Suzuki, "A Probabilistic Extension of the EASI Model", pages 12-29

MC Echeta, LA Dim, OD Oyeyinka, and AO Kuye, "PPS Evaluation of An Oil Refinery Using EASI Model", pages 30-41

B Nkom, II Funtua, and LA Dim, "Design of an Access Control System: A Paradigm for Small Nuclear Facilities", pages 42-49

M Coole and DJ Brooks, "Do Security Systems Fail Because of Entropy?", pages 50-76

Journal of Physical Security, Volume 7(1), 2014

SK McNeill, "Analysis of Explosive Magazine Padlock Breaching Techniques", pages 1-21

HA Undem, "Nuclear Containment and Surveillance Terminology", pages 22-24

P Kurrasch, "Money in a Glass Box", pages 25-30

RG Johnston and JS Warner, "Vulnerability Assessment Myths (Or What Makes Red Teamers See Red)", pages 31-38

RG Johnston and JS Warner, "What Vulnerability Assessors Know That You Should, Too", pages 39-42

B Nussbaum, "The 'Levels of Analysis' Problem with Critical Infrastructure Risk", pages 43-50

HS Mack, "Countering Violent Extremism in the United States: Law Enforcement's Approach to Preventing Terrorism through Community Partnerships", pages 51-56

Journal of Physical Security, Volume 6(1), 2012

PD Gordon, "The Japan Earthquake and Tsunami: Their Implications for the U.S.", pages 1-9

A Toropov, "Lock Opening by Bumping: Physical Analysis and Secure Lock Designs", pages 10-21

RG Johnston and JS Warner, "How to Choose and Use Seals", pages 22-31

S Meroni, "Election Security: Don't Start with Fraud Investigations, Start with Security Investigations", pages 32-42

R Johnston, "Common Election Security Myths", pages 43-45

DB Chang and CS Young, "Comparison of Window Stresses from Explosions and Projectiles", pages 46-58

D Davidovic, Z Kesetovic, and O Pavicevic, "National Critical Infrastructure Protection in Serbia: The Role of Private Security", pages 59-72

O Omotoso and AA Aderinto, "Assessing the Performance of Corporate Private Security Organizations in Crime Prevention in Lagos State, Nigeria", pages 73-90

Journal of Physical Security, Volume 5(1), 2011

JT Jackson, Jr., "Trivial Defeat of a Balanced Magnetic Switch", pages 1-11

S Meroni, "Vulnerability Assessment and Security Audit of Election Day Polling Place Procedures for the April 5, 2011 Municipal Election in Chicago, Illinois", pages 12-72

RG Johnston and JS Warner, "Suggestions for Better Election Security", pages 73-77

TJ Murphy, "A Comparison of Cyber Attack Methods", pages 78-82

Journal of Physical Security, Volume 4(2), 2010

BM Harrell, "Security Challenges for Houses of Worship", pages 1-9

DB Chang and CS Young, "Probabilistic Estimates of Vulnerability to Explosive Overpressures and Impulses", pages 10-29

RG Johnston, "Being Vulnerable to the Threat of Confusing Threats with Vulnerabilities", pages 30-34

RG Johnston, "Changing Security Paradigms", pages 35-47

Journal of Physical Security, Volume 4(1), 2010

F Flammini, "Formal Evaluation of a Majority Voting Concept to Improve the Dependability of Multiple Technology Sensors", pages 1-9

SF Peppers, "The Strategic Citizen: A Physical Security Model for Strategic Critical Infrastructure Protection (CIP)", pages 10-21

JS Warner, "What's with All This Peer-Review Stuff Anyway?", pages 22-30

EC Michaud, "Museum Security and the Thomas Crown Affair", pages 31-35

RG Johnston, J Vetrone, and JS Warner, "Sticky Bomb Detection with Other Implications for Vehicle Security", pages 36-46

Journal of Physical Security, Volume 3(1), 2009

J Loughlin, Security Through Transparency: An Open Source Approach to Physical Security, pages 1-5.

EC Michaud, The Hobbyist Phenomenon in Physical Security, pages 6-8.

WF Bakr and AA Hamed, Upgrading the Physical Protection System (PPS) To Improve the Response to Radiological Emergencies Involving Malevolent Action, pages 9-16.

RG Johnston, A Model for How to Disclose Physical Security Vulnerabilities, pages 17-35.

J Kanalis, Confidentiality & the Certified Confidentiality Officer: Security Disciplines to Safeguard Sensitive/Critical Business Information, pages 36-39.

Journal of Physical Security, Volume 2(1), 2007

JD Ballard, "Perceptions and the Social-Political Aspects of Nuclear Power and Nuclear Waste Disposal"

JE Doyle, "Culture Shock: Securing the Bomb is Hard to Do"

EK Yen and RG Johnston, "The Ineffectiveness of the Correlation Coefficient for Image Comparison"

EG Bitzer and A Hoffman, "Psychology in the Study of Physical Security"

EG Bitzer and RG Johnston, "Creative Adversarial Vulnerability Assessment"

Journal of Physical Security, Volume 1(1), 2004

CISAC Stanford Study Group, "Detecting Nuclear Material in International Container Shipping: Criteria for Secure Systems"

DM Johns, JA D'Alessio, KS Sheafe, and BP Warner, "Radiation Litmus Paper".

R. Basrur and F Steinhäusler, "Nuclear and Radiological Terrorism Threats for India: Risk Potential and Countermeasures".

G Geiger and A Schaefer, "Approaches to Quantitative Risk Assessment with Applications to Physical Protection of Nuclear Materials".

DR.Lambert, "A Cognitive Model for Exposition of Human Deception and Counterdeception".